

11199 KeyChain Digital Camera

Owner's Manual



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Profile Overview

Thank you for purchasing the I1199 Keychain digital camera. It not only can take photos but also has the built-in PC camera functions. This camera is equipped with a 16MB SDRAM; if you want the photos in the camera to be download to your computer, you are only required to connect the USB cable to your computer and your camera. It is also possible to use the built-in PC camera to hold a video conference via the internet, enabling you to have a face to face online conversation with others.

Product Package Contents

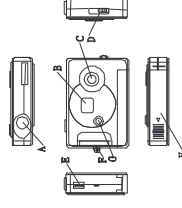
- Digital Camera
- Software CD
- User's Manual
- USB cable

System Requirements

- Win98SE/2000/XP
- 125MB free hard disk space or above, 32MB or more RAM
- Available USB Interface and CD-ROM
- Color Monitor (Suggest at least 800*600 24 bit or above)

To Know Digital Camera

- A. Shutter button
- B. LCD
- C. Lens
- D. Viewfinder Button
- E. USB Socket
- F. Hanging Strap Hole



- G. Start/Function Key
- H. Battery Box

Install Battery

1. Open the battery box.
2. Load the batteries correctly: when you load the batteries, please place one battery according to the pole directions for batteries on the battery box;
3. Close the battery box cover.

Note:

1. When you use the USB cable to connect the camera with a computer, is unnecessary to use the batteries because the camera use the power provided by the computer through the USB interface.
2. Before you use the PC camera functions, please download all photos in the camera to your computer, which will avoid pictures missing
3. Please pay attention to that the reasonable distance between you eyes and viewfinder is about 30cm

Warning

1. Don't open the battery box at will, and the power cut will cause the photos in the camera missing.
2. If you don't use the camera for a long time, please take out of the batteries for fear of the discharging or corrosion of the batteries;
3. Please don't put the battery into fire for fear of explosion to cause
4. When the power of battery lower 1.2V,the symbols in LCD will flash indicating the power shortage

Automatically enter the energy saving status

In order to save the energies of batteries, if the camera is not used in 30s, the camera will auto enter the energy saving status.

Software Installation

IMPORTANT: Before attempting to install the software, make sure that you do not have the camera or the USB cable attached to your computer. This will affect the install process and will cause your installation to fail. Do not connect the cable to the computer until the entire installation process has been completed. We suggest you follow the step by step instructions that will appear on your screen during the installation process.

SECTION ONE- Software & Camera Driver Installation

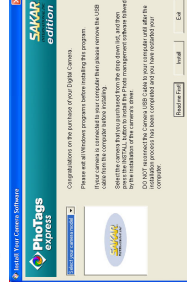
1. Insert the CD into your CD-Rom drive. Make sure that your camera is **not** connected to the computer.
2. For WIN 2000 or WIN XP operating systems - On the “**Install your camera software**” screen, select your camera model from the drop down list and click the “Install” button to install PhoTags Express followed by the installation of PhoTags WebCam Express and your camera driver.

For WIN 98SE operating system- On the “**Install your camera software**” screen and follow these instructions:

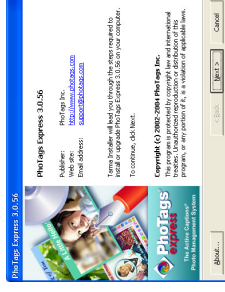
1. Click the “DirectX” button and follow the installation instructions, restart your computer after the installation
2. Insert the CD into your CD-Rom drive. Make sure that your camera

is not connected to the computer.

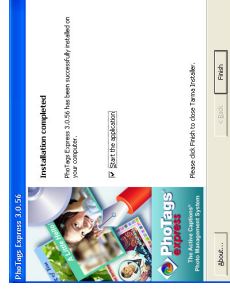
- On the “Install your camera software” screen, select your camera model from the drop down list and click the “Install” button to install PhoTags Express followed by the installation of PhoTags WebCam Express and



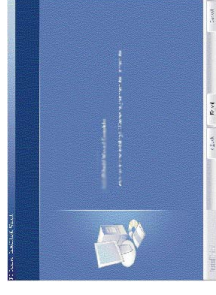
- he “PhoTags Express” screen, click the “**Next**” button.



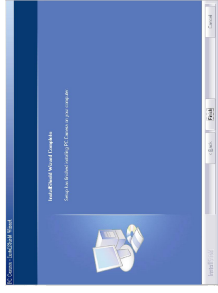
- se review the license terms and click the “Agree” button to continue.



7. This will automatically launch the Install shield for the camera driver. Click “**Next**” to continue.



8. Once the program has finished installing you will have to restart your computer.



9. Congratulations!! You have successfully installed the “PhotoTags Express” software, the “PhotoTags WebCam Express” and the Camera driver.

SECTION TWO: Take photos

Please be sure that the power of the batteries is enough before you use this camera to take photos. If you want to take photos, please:

1. Press function button to open the camera and the LCD will be lightened.
2. Use the viewfinder to find the things for which you desire to take photos;
3. Hold the camera steadily, and press the shutter button to take photos
4. When you hear the buzzer beeps once, which indicates you have already taken a photo, and you can go on taking photos;
5. When the camera is fully loaded with photos, the buzzer will give out continuous beeps sound for alarm.

Prompt:

1. When taking photos, please hold camera steadily
2. The shortage of rays will reduce the quality of picture

Camera Functions Operation

The function operation of the camera shall be conducted under the working state. If the camera is in energy saving mode, please press Function button once to start the camera and let it into the working state, and then conduct the following operation.

Auto-shoot mode

1. Press the Function button to select "CL" shown on LCD display;
2. Press the shutter button within 5 seconds to activate the 10 seconds timer. The digital camera will beep once every second.
3. After 10 seconds, the camera will beep twice indicate that the photos has been taken.

Continuous Shoot Mode

AVI Capture

1. Press the Function button to select "d3" shown on the LCD display;
2. Press shutter button within 5 seconds activate the continuous AVI capture mode and do not release the shutter button until you want to stop shooting.
3. The camera will beep once for each photo taken till shutter button released or the memory is full.

Continuous 3 Capture

1. Press the Function button to select "C5" shown on the LCD display;

2. Press shutter button within 5 seconds activate the continuous 3-capture mode and take 3 continuous photos store in your memory.
3. The camera will beep once for each photo taken.

Prompt:

1. During the continuous shooting period, the incorrect exposure will possibly appear due to the shortage of rays.
2. During the continuous shooting period, the operation can be executed under CIF and QCIF two modes.
3. The photos under continuous shooting modes will be saved as AVI format in your camera. You can play them directly from your download software.

Delete ALL photos.

1. Press the Function button to select "FF" shown on the LCD display
 2. Press the shutter button in 5s the photo counter will flash. Press shutter button again within 5 seconds will delete all photos stored in the memory
- Note: If you don't press shutter button in 5s, the operation of deleting the photos in camera will not be executed and the camera will return to the normal working state.

Delete One photos.

1. Press the Function button to select "CL" shown on the LCD display
2. Press the shutter button in 5s the last photo will be deleted.

Image Compression Ratio shift

1. "H" means low compression, "L" means high compression
2. Under "H" mode, you can take the higher quality photos, Under "L" mode, you can take more photos

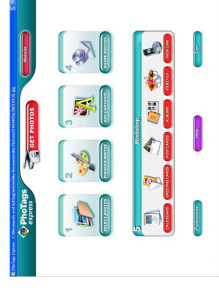
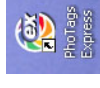
Switch OFF the camera:

1. Press the Function button to select "OFF" shown on the LCD display, and press the shutter button in 5s to switch off the camera.

SECTION THREE: DownLoad Photos

Use the "PhotoTags Express" program to import the photos from your camera.

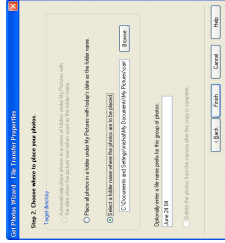
1. Plug one end of the USB cable into the USB slot on your camera.
2. Plug the other end of the USB cable into a USB port on your computer.
3. Make sure that your camera is connected and turned on.
4. Double-click the "**PhotoTags Express**" icon that is on your desktop to launch the "PhotoTags Express" program.
5. Click on the "**Get Photos**" button on the Main Menu.



6. The “Get photos” wizard will appear with the correct name of your camera device selected in the “Active devices” list in the “Express” mode. Click the “Next” button to proceed.



7. On the next screen, choose where you want to place your photos and click the “Finish” button to copy the photos to your computer.



8. All of the pictures you imported will then appear in the “**Select photos**” mode’s main window.



Everything You Need To Get The Most Of Your Photos And MORE

Download photos instantly from your digital camera, media cards, CDs and storage devices to your computer.

Manage your photos by creating countless unique photo collections without duplicating any photos. Burn CDs of any folders for backup and storage.

Enhance your photos; Auto Enhance, Crop and Correct Red Eye.

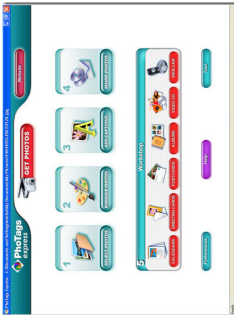
Add Active Captions-add Text Captions, Frames, Shapes, Keywords... and more that can be viewed or hidden any time.

Locate and Organize your photos and collections- Search by Captions, Category, Keyword or Date - directly from the operating system of your computer.

Share your photos via E-mail, Local Printing and Create HTML web pages uploading online.

Create Calendars, two-sided Greeting Cards and Postcards on standard photo paper.. You can purchase Albums and Video CD, two additional workshop projects online at anytime and these will be automatically activated in PhotoTale Express. **Create Photo Albums and Slide Shows** on CDs that can be viewed on your PC and VCD's for viewing on your TV using your DD player.

WebCam Express- Use the WebCam Express software to snap photos, record and create videos.



How to purchase additional “Workshop” projects

In addition to the free Calendars, two-sided Greeting Cards and Postcards Workshop projects, you have the ability to **purchase** two additional Workshop projects: “Albums” and “Video CD” online, at anytime.

1. To purchase the “Workshop Project” simply click the one you want and you will be referred to an online website where you can purchase them.
2. Once you purchase the “Workshop projects” they will be automatically activated in the software.

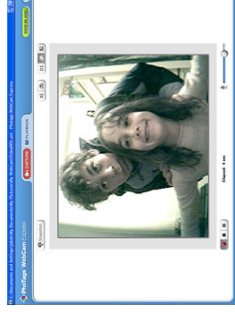
SECTION FOUR-Capturing AVI

Now that you have your camera installed you can use it to capture short movies called AVI files. The length of time you can record an AVI while the camera is connected to your computer will vary, depending on how much hard drive space you will use to save the file. Please take note that these AVI files take up a lot of hard drive space. This is done through the PhoTags WebCam Express program. This next section will walk you through capturing an AVI file.

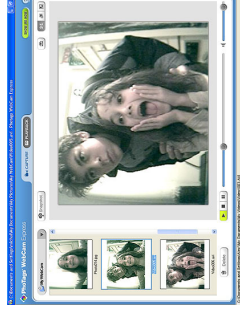


1. Double-click the **“WebCam Express”** icon that is on your desktop to launch the **“Photo Tags WebCam Express”** program. Adjust your WebCam to the desired position. The screen will display what the WebCam “sees”.

2. To add audio to your video, plug a microphone into your computer.



3. Click the **“Capture”** button to start recording the video. The recording elapse time will appear under the video.
4. Click the **“Pause”** button to hold the recording. To continue recording click the **“Capture”** button again.
5. To finish recording click the **“Stop”** button.
6. The videos will be automatically saved into a default directory. You can view them in the **“Playback”** window.



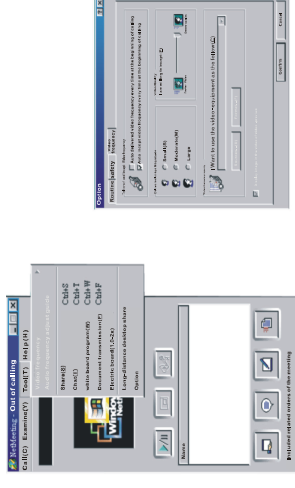
Note:

1. To take snapshots: to learn how to capture JPEG snapshots from your WebCam or from your existing AVI movies, go to the "Take Snapshots" section in the Quick Start help.
2. To learn how to change the user settings, go to the "Set User Preferences" section in the Quick Start help.

Video Conference

The camera can be used as a PC camera to conduct image transmission or hold online video conferences, you are only required to:

1. Use the USB cable to connect the camera and the USB interface of PC
2. Run the video conferences software Microsoft Netmeeting on your computer.
3. Input others' IP address in the address bar and dial
4. Select [Tool][Video][Accept] and [Transfer] options .After others accepted your calling, you can hold Video conference



Appendix 1: Specifications

Product Type: Digital camera

Electronic Coupling Element: CMOS Sensor 100K Pixels

Image Resolution: 352*288Pixels(CIF) 176*144Pixels(QCIF)

Memory Devices: Built-in 1*16MB(SDRAM)

Memory Capacity: 20(CIF)(Hi) 80(QCIF)(Lo)

Viewfinder: Built-in

Auto shoot: 10s

Continuous Shoot: 10 pieces per second

Shutter Speed: 1/6-1/15000 seconds

Shoot Mode: Single/Continuous Photograph/Automatic shoot/PC camera

Automatic Energy Saving: automatically enter the energy saving mode in 30s

Image Process: Automatic Exposure/Automatic White Balance

Working voltage: AAA 1.5V*1/USB 5V

Transmission Interface: USB Interface
Working Temperature: 0-40℃
Operation System: Win98SE/2000/XP

Appendix 2: Answers of frequent asked questions

1□Q: I finished installing the programme according to the standard ways but no photos in cameras after download.

A: Please make sure that you're taken photos by checking the number on the camera LCD. Please also check if the USB cable is loose. If it still can't work please follow below steps.

If your OS is WIN XP or WIN 2000

- (1) Find [My Computer] on the Desktop, Press right key of mouse and select [Properties]
- (2) Select [Hardware], click [Device Manager]
- (3) Find [Imaging devices], Select your imaging device
- (4) Press right key of mouse and select [Scan for hardware changes]

If your OS is WIN 98SE

- (1) Find [My Computer] on the Desktop, Press right key of mouse and select [Properties]
- (2) Select [Device Manager], Find [Imaging devices], Select your imaging device
- (3) Press right key of mouse and select [Refresh]

2□Q: The camera can't work after connection, there's a yellow "!" Before Device Manager/Imaging devices/Dual-Mode DSC (2770).

A: It's because of the collision of the computer peripheral please follow

below steps:

- (1) Select Dual-Mode DSC (2770) in [Device Manager]
- (2) Press right key of mouse and select [Uninstall] (If OS is WIN98SE or WIN ME, Press right key of mouse and select [Remove])

- (3) Remove USB
- (4) Restart Computer
- (5) Reinsert USB

3□Q: After finish install software and connect the camera to the computer, There's "unknown USB device" in device manager.

A: Connect the camera to your computer and run dear registry, then remove cameras and reinstall driver.

4□Q: May I connect the camera to the compute when I install the driver?

A: No, don't connect the camera with your computer when you install driver.

5□Q: My camera has no response when I press Mode key or shutter.

A: Please get out the battery and reload it.

6□Q: Photos downloaded are with color spots stripes layers and segments.

A: Camera death caused by improper or bad batteries, then please cut off all the power, including USB and batteries, start again with new batteries after 10s.

7□Q: Can't download photos or has problem with photo download.

A: Please open dr., and redownload, dr., will save this problem. Please send this file back to your suppliers or customer service team.

It is not noticed prior to design change